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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 5116 324-010771-US(PAR) 10/029,908 12/21/2001 Juha-Pekka Pettersson EXAMINER 10/04/2006 2512 NGUYEN, KHIEM M PERMAN & GREEN **425 POST ROAD** PAPER NUMBER ART UNIT FAIRFIELD, CT 06824 2839 DATE MAILED: 10/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)			
Office Action Summary		10/029,908		PETTERSSON ET AL.		
		Examiner		Art Unit		
		Khiem Nguy		2839		
Period fo	The MAILING DATE of this communication Reply	on appears on the c	over sheet with the c	orrespondence ad	ddress	
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR FOHEVER IS LONGER, FROM THE MAILII nsions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply is specified above, the maximum statutory or to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS CFR 1.136(a). In no event, ion. period will apply and will e y statute, cause the applica	COMMUNICATION however, may a reply be tim  xpire SIX (6) MONTHS from tion to become ABANDONE	N. nely filed the mailing date of this c		
Status			•			
1)⊠	Responsive to communication(s) filed on	05 September 200	<b>)</b> 6.			
2a)□			s action is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
4)⊠ Claim(s) <u>23-34</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠	S)⊠ Claim(s) <u>23-26 and 28-34</u> is/are rejected.					
7)🖂	7)⊠ Claim(s) <u>27</u> is/are objected to.					
8)□	Claim(s) are subject to restriction	and/or election req	uirement.			
Applicati	on Papers					
9)[	The specification is objected to by the Exa	aminer.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3 Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
_	e of References Cited (PTO-892)	42	Interview Summary	(PTO-413)		
	e of Draftsperson's Patent Drawing Review (PTO-94	48)	Paper No(s)/Mail Da	ate		
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) 6)		Informal Patent Application		

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#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/5/06 has been entered.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 23-26 and 28-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Admitted Prior Art (APA) in view of Loh and Fullerton.

The APA electronic device and accessory as being discussed in the background of the instant application lack a support element mounted on one of said electronic device or said accessory for supporting the accessory when it is in operational connection to the electronic device.

Loh discloses an electronic device 10 comprising an accessory connector 16 for connecting accessory 20 to the device, wherein the device comprises a support element

14, which is arranged to support the accessory connected directly to the accessory connector. It is also noted that the support element 14 of Loh is arranged to turn in respect of the base part of the device and that the accessory 20 slide with respect to the

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support element.

Fullerton discloses electronic device comprising an accessory connector 20 for connecting accessories to the device, wherein the device comprises a support element 12, which is arranged to electrically the accessory 10 to the accessory connector. It is noted that the support elements of Fullerton is arranged to turn in respect of the base part of the device.

Therefore, it would have been obvious for one of ordinary skill in the art to provide a support element mounted on one of said electronic device or said accessory for supporting the accessory when it is in operational connection to the electronic device for the APA electronic device and accessory in view of the teachings of Loh and Fullerton.

Providing a separate support element would provide support and protection for the accessory and mating connectors from damaging un-wanted forces.

## Allowable Subject Matter

Claim 27 is objected to as being dependent upon a rejected base claim, but 4. would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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5. The following is a statement of reasons for the indication of allowable subject matter: The recited limitation wherein the support element is mounted for sliding or pivotal motion on the electronic device in combination with the limitation of wherein the support element is moveably attached to the electronic device and in combination with base claim 23 is not being disclosed of suggested by the prior art of record.

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### Response to Arguments

6. Applicant's arguments with respect to claims 1-15 and 17-22 have been considered but are most in view of the new ground(s) of rejection. Also, the argued claims having been canceled by applicant's amendment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khiem Nguyen whose telephone number is 571 272-2096. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571 272-2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Knem Nauyen
Khiem Nguyen
Primary Examiner
Art Unit 2839